

Title (en)  
COMPOSITION AND SYSTEM FOR ORAL ADMINISTRATION TO ANIMALS

Title (de)  
ZUSAMMENSETZUNG UND SYSTEM ZUR ORALEN VERABREICHUNG AN TIERE

Title (fr)  
COMPOSITION ET SYSTEME A ADMINISTRATION ORALE POUR ANIMAUX

Publication  
**EP 0725570 B1 19980708 (FR)**

Application  
**EP 94928435 A 19940927**

Priority  
• FR 9401120 W 19940927  
• FR 9311449 A 19930927

Abstract (en)  
[origin: WO9508931A1] Composition and system for oral administration of chemicals or medicaments, and applications thereof (for example as medicament, dietetic product, food product, bait). Said composition comprises essentially (a) from 3 % to 20 % by weight of at least one water-insoluble polymer selected from the polyamides and ethylene copolymers; (b) from 35 % to 60 % by weight of lipidic substances, at least one of these lipidic substances being solid at room temperature, the melting point of the solid lipidic substance(s) being lower than that of the polymer(s); (c) from 5 % to 45 % of at least one palatable substance; (d) from 0 % to 50 % of another suitable complementary ingredient. Said composition can be obtained by (i) melting of the solid lipidic substances at a temperature lower than the melting point of the polymer(s), and (ii) mixing of the polymer(s) and the other constituents at the same temperature as for (i). A method of preparing said systems and compositions is also disclosed.

IPC 1-7  
**A23K 1/16**; **A23K 1/18**; **A61K 9/00**; **A01N 25/00**

IPC 8 full level  
**A23K 1/16** (2006.01); **A01N 25/00** (2006.01); **A23K 1/00** (2006.01); **A23K 1/18** (2006.01); **A61K 9/00** (2006.01); **A61K 9/20** (2006.01)

CPC (source: EP US)  
**A01N 25/004** (2013.01 - EP US); **A23K 40/20** (2016.05 - EP US); **A23K 40/30** (2016.05 - EP US); **A23K 50/40** (2016.05 - EP US); **A23K 50/80** (2016.05 - EP US); **A61K 9/0056** (2013.01 - EP US)

Cited by  
WO2014033230A1; WO2013037650A1; US11103524B2

Designated contracting state (EPC)  
AT BE CH DE DK ES GB IT LI NL

DOCDB simple family (publication)  
**WO 9508931 A1 19950406**; AT E167984 T1 19980715; AU 680693 B2 19970807; AU 7786494 A 19950418; CA 2172066 A1 19950406; DE 69411579 D1 19980813; DE 69411579 T2 19990121; DE 725570 T1 19970515; EP 0725570 A1 19960814; EP 0725570 B1 19980708; ES 2095817 T1 19970301; FR 2710500 A1 19950407; FR 2710500 B1 19951201; JP H09503914 A 19970422; NZ 273973 A 19970727; US 6010720 A 20000104

DOCDB simple family (application)  
**FR 9401120 W 19940927**; AT 94928435 T 19940927; AU 7786494 A 19940927; CA 2172066 A 19940927; DE 69411579 T 19940927; DE 94928435 T 19940927; EP 94928435 A 19940927; ES 94928435 T 19940927; FR 9311449 A 19930927; JP 51014395 A 19940927; NZ 27397394 A 19940927; US 61528596 A 19960522